



Form PTO-1449

U.S. DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICEAtty. Docket Number  
64392-0080Serial Number:  
10/015,436LIST OF PRIOR ART CITED BY APPLICANT  
IN AN APPLICATION

(Use several sheets if necessary)

Applicant(s): Mark C. Hlavach and Gregory J. Schwagle

Filing Date: 12/13/2001

Group: 3612 3634

## U.S. PATENT DOCUMENTS

*EXAMINER Initial	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
KAT	3,781,059	12/25/1973	Davis	<del>296</del>	<del>137 B</del>	05/30/1972
	4,433,866	02/28/1984	Hagiwara	<del>296</del>	<del>76</del>	04/16/1981
	4,707,016	11/17/1987	McDonald	<del>296</del>	<del>39 B</del>	03/02/1987
	4,822,098	04/18/1989	Vogt et al.	<del>296</del>	<del>901</del>	11/04/1987
	4,839,629	06/13/1989	Brown	<del>340</del>	<del>468</del>	08/01/1988
	5,114,203	05/19/1992	Carnes	<del>296</del>	<del>50</del>	12/24/1990
	5,169,201	12/08/1992	Gower	<del>296</del>	<del>39.2</del>	11/15/1991
	5,255,464	10/26/1993	Marecek	<del>40</del>	<del>591</del>	02/01/1991
	5,372,397	12/13/1994	Arndt	<del>296</del>	<del>39.2</del>	10/06/1993
	5,660,427	08/26/1997	Freeman et al.	<del>296</del>	<del>190</del>	03/03/1995
	5,944,373	08/31/1999	Seksaria et al.	<del>296</del>	<del>57.1</del>	08/18/1998
	5,947,540	09/07/1999	Pariseau et al.	<del>296</del>	<del>57.1</del>	06/15/1998
	6,003,931	12/21/1999	Dancasius et al.	<del>296</del>	<del>146.8</del>	08/27/1997
	6,019,418	02/01/2000	Emerling et al.	<del>296</del>	<del>146.8</del>	02/20/1998
	6,079,766	06/27/2000	Butler et al.	<del>296</del>	<del>146.5</del>	05/06/1998
	6,164,716	12/26/2000	Palazzolo et al.	<del>296</del>	<del>188</del>	12/18/1998
	6,227,594	05/08/2001	Pommeret	<del>296</del>	<del>57.1</del>	02/10/2000
	6,231,100	05/15/2001	Fournier	<del>296</del>	<del>57.1</del>	01/11/1999
	6,241,307	06/05/2001	Kim	<del>296</del>	<del>146.8</del>	05/22/2000

## FOREIGN PATENT DOCUMENTS

*EXAMINER Initial	Document Number	Date	Country	CLASS	SUBCLASS	TRANSLATION YES NO
KAT	83830223.0	15/11/1983	Europe			<input checked="" type="checkbox"/> <input type="checkbox"/>
						<input type="checkbox"/> <input type="checkbox"/>

## OTHER DOCUMENTS

(Including Author, Title, Date, Pertinent Pages, Etc.)

EXAMINER

DATE CONSIDERED:

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP Section 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

**SERIAL NO.**  
**10/015.436**

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GROUP ART UNIT  
3012 36 34

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Examiner <i>Gregory J. Harris</i>		Date Considered <i>8/19/05</i>
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